OK

Depth 6	Contents 7	Reference to last Measurement 8
TTB	7287990	
.It	145760	
CSST	65072	
SESI	65072	
FSD	364400	
LWF	72880	
CBE	7288	
LR	30618	
Fine	6300	
Ded:	757390	
Chqe	6530600	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499635

Serial No. first/final bill.

Name of Work Improvements to drain from of Vayunandhan layout main road (LHS) in Kempapura in ward no.07, byalarayanapura.

Name of Contractor of nature of Agency

Date of commencement of work → Sri. P. Vijaya Babu. (Nandi Enterprises)

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est. cost:-	25.00 lakhs					
	Jobcode:-	007-18-000137					
	Pcode:-	P1771					
	A.S.No:-	No. AS/CE/YNK/23/19-20; dt: 09.05.19					
	T.S. No:-	No. TS/CE/YNK/09/19-20; dt: 09.05.19					
	Agr no:-	No. BBMP/EE/BTP/Agr/211/19-20; dt: 10.03.2020.					
	Work order no:-	No. BBMP/EE/BTP/WO/211/19-20; dt: 10.03.2020.					
	Work order amount:-	2001993.02 (Excluding GST)					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.01:- Earthwork excavation by manual means in ordinary soil;						
	Qty vide page no (01) of mst sheet enclosed →					221.00 cum	
	Previous bill qty →	0					
	Total qty →	221.00					
	Tender qty →	221.00					
	Qty for payment →	221.00					
	At the rate of Rs137.00 →						30277.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No.02:- Providing c
	nominal mix 1:4:8.,
	Qty vide page no (02
	Previous bill qty →
	Total qty →
	Tender qty →
	Qty for payment →
	At the rate of Rs. 4

BOOK

dth	Depth 6	Contents 7	Reference to last Measurement 8
l me ans		in ordinary soil;	
sed →		221.00 cum	
			30277.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499636

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 02:- Providing and laying in position plain cement concrete of						
	nominal mix 1:4:8.,						
	Qty vide page no (02) of mst sheet enclosed →					81.09 cum	
	Previous bill qty →	0					
	Total qty →	81.09					
	Tender qty →	81.09					
	Qty for payment →	81.09					
	At the rate of Rs. 4500.00 →						364905.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 03:- Providing and laying in position plain cement concrete of mix 1:2:4.,						
	Qty vide page no of (3)	Of mst sheet enclosed →				5.04 cum	
	Previous bill qty →	0					
	Total qty →	5.04					
	Tender qty →	5.04					
	Qty for payment →	5.04					
	At the rate of Rs. 5500.00 →						27720.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No 04:- Providing and
	foundation.,
	Qty vide page no of (2)
	Previous bill qty →
	Total qty →
	Tender qty →
	Qty for payment →
	At the rate of Rs. 430

OOK

th	Depth 6	Contents 7	Reference to last Measurement 8
	plain cement concrete		
sed →	5.04 cum		
			27720.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499637

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item N004:- Providing and constructing granite trap/basalt stone masonry in foundation.,						
	Qty vide page no of (2) of msl sheet enclosed →					25.92 cum	
	Previous bill qty →	0					
	Total qty →	25.92					
	Tender qty →	25.92					
	Qty for payment →	25.92					
	At the rate of Rs. 4500.00 →						116640.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 05:- Providing ruled pointing to coursed stone masonry with cement mortar 1:4,						
	Qty vide page no of (4) mst sheet enclosed → 15.12 Sqm						
	Previous bill qty →	0					
	Total qty → 43.20	15.12	Sqm				
	Tender qty →	43.20	Sqm				
	Qty for payment → 43.20	15.12	Sqm				6393.60
	At the rate of Rs. 148.00 →						2237.76

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No 10:- Providing and reinforced cement concrete
	Qty vide page no of (4)
	Previous bill qty →
	Total qty →
	Tender qty →
	Qty for payment →
	At the rate of Rs. 5000

T BOOK

nsions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
coursed stone masonry with			
sed → 15.12 Sqm			
			6393.60
			2237.76

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499638

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No:10 :- Providing and fixing 20cm th. precast RCC covering slab using., reinforced cement concrete M20.,						
	Qty vide page no of (4) measheet enclosed →				43.20	Sqm	
	Previous bill qty →	0					
	Total qty →	43.20					
	Tender qty →	43.20					
	Qty for payment →	43.20					
	At the rate of Rs. 5000.00 →						216000.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO:07:- Providing TMT steel reinforcement for RCC works.						
	Qty vide page no of (6) mes sheet enclosed →					3.01 tonne	
	Previous bill qty →	0					
	Total qty →	3.01					
	Tender qty →	3.01					
	Qty for payment →	3.01					
	At the rate of Rs. 75228.00 →					226436.00	

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work
1	2
	Item NO: 8 Providing and
	Qty vide page no of
	Previous bill qty →
	Total qty →
	Tender qty →
	Qty for payment →
	At the rate of Rs.

BOOK

ns		Contents	Reference to last Measurem
eadth 5	Depth 6	7	8
for RCC works.)			
osed →		3.01 tonne	
			22'6436.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499639

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No: 8 Providing and removing, centering, shuttering, staging, propping etc.,						
	Qty vide page no of (6) mst sheet enclosed →					373.50 sqm	
	Previous bill qty →	0					
	Total qty →	373.50					
	Tender qty →	373.50					
	Qty for payment →	417.60					
	At the rate of Rs.	483.00 →					180400.50

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 06:- Providing and laying in position reinforced cement concrete of design mix M20;						
	Qty vide page no (7) of mst sheet enclosed →					54.81 cum	
	Previous bill qty →	0					
	Total qty →	54.81					
	Tender qty →	54.81					
	Qty for payment →	54.81					
	At the rate of Rs. 5500.00 →					30 1455.00	

M.

erial No. .....

ame of Work .....

ame of Contractor of nature of Agency .....

ate of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3
	Item No: 9:- Providing and	
	Qty vide page no (7)	of
	Previous bill qty →	0
	Total qty →	157
	Tender qty →	157
	Qty for payment →	157
	At the rate of Rs.	170

T BOOK

sions		Contents	Reference to last Measurem
Breadth 5	Depth 6	7	8
lion	reinforced cement		
rclosed →		54.81 cum	
		30 1455.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499640

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No: 9:- Providing and fixing 100mm th precast RCC covering slabs						
	Qty vide page no (7) of mcl sheet enclosed →					157.00 nos. 14	
	Previous bill qty →	0					
	Total qty →	157.0 14 nos					
	Tender qty →	157.68 nos					
	Qty for payment →	157.0 14 nos					267138.00
	At the rate of Rs.	1700.00 →					266900.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item.NO11:- Providing and fixing pre-cast solid concrete kerb stones						
	Qty vide page no (8) of mst sheet enclosed →					386.0nos	
	Previous bill qty →	0					
	Total qty →	386.0nos					
	Tender qty →	386.0					
	Qty for payment →	386.0					
	At the rate of Rs.	350.00 →					135100.00

erial No. .....
ame of Work ..... Fro
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	Item.NO12:- Providing and	apply
	Qty vide page no (8)	of ms
	Previous bill qty →	0
	Total qty →	173.7
	Tender qty →	174.0
	Qty for payment →	173.7
	At the rate of Rs. 39.00	

BOOK

s		Contents	Reference to last Measurement
adth 5	Depth 6	7	8
d	concrete kerb stones		
osed →	386.00 Nos		
			135160.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499641

Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Item No 12:- Providing and applying ready mix priming coat over concrete,						
	Qty vide page no (8) of MSL sheet enclosed →					173.70 sqm	
	Previous bill qty →	0					
	Total qty →	173.70					
	Tender qty →	174.00					
	Qty for payment →	173.70					
	At the rate of Rs. 39.00 →						6774.30

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 13:- laying reinforced cement concrete pipe NP2.;						
	Qty vide page no of (9) mst sheet enclosed →					12m	
	Previous bill qty →	0					
	Total qty →	12					
	Tender qty →	12					
	Qty for payment →	12					
	At the rate of Rs. 5976.00 →						71712.00

IT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
ete pipe NP2.,			
losed → 12m			
			71712.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499642

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No: 14: Providing 100mm dia.,						
	Qty vide page no of (9) mst sheet enclosed →				1.36 cum 1.34		
	Previous bill qty →	0					
	Total qty →	1.36 1.34					
	Tender qty →	1.36					
	Qty for payment →	1.36 1.34					1322.58
	At the rate of Rs. 967.60 →						1342.32

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 15:- Providing 40mm and down size d., Qty vide page no of (9) mst sheet enclosed →					0.90 cum	
	Previous bill qty →	0					
	Total qty →	0.90					
	Tender qty →	0.90					
	Qty for payment →	0.90					981.90
	At the rate of Rs. 1091.00 →						977.54

erial No. .....
ame of Work .....
lame of Contractor of nature of Agency ...
ate of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No 16- Providing 20
	Qty vide page no of (
	Previous bill qty →
	Total qty →
	Tender qty →
	Qty for payment →
	At the rate of Rs. 10

BOOK

ions		Contents	Reference to last Measuremen
readth 5	Depth 6	7	8
d., osed →		0.90 cum	
			981.90 977.54

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499643

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 16- Providing 20mm and down size nominal size.,						
	Qty vide page no of (9) mst sheet enclosed → 0.90 cum						
	Previous bill qty →	0					
	Total qty →	0.90					
	Tender qty →	0.90					
	Qty for payment →	0.90					981.90
	At the rate of Rs. 1054.00 →						944.38

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 17:- Providing fine aggregate 2.36mm nominal size;						
	Qty vide page no of (9) mst sheet enclosed → 0.68 cum						
	Previous bill qty →	0					
	Total qty →	0.68					
	Tender qty →	0.68					
	Qty for payment →	0.68					
	At the rate of Rs. 1054.00 →						716.72

Serial No. .....
Name of Work .....
Name of Contractor of nature of A
Date of commencement of work ..

Date	Full description, etc, of
1	2
	Item No 18- Providi
	Qty vide pag
	Previous bill q
	Total qty →
	Tender qty →
	Qty for payme
	At the rate of R

OOK

dth	Depth 6	Contents 7	Reference to last Measurem 8
minal size.;			
ed → 0.68cum			
			116.72

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499644

rial No. ..... From..... To.....
me of Work .....
me of Contractor of nature of Agency .....
te of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 18 - Providing and fixing grating 260x260mm.,						
	Qty vide page no of (9) mst sheet enclosed →					42.00	
	Previous bill qty →	0					
	Total qty →	42.0					
	Tender qty →	42.0					
	Qty for payment →	42.0					
	At the rate of Rs. 84.00 →						3528.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 19.- loading and unloading charges.)						
	Qty vide page no of (9) mst sheet enclosed →					221.00	
	Previous bill qty →	0					
	Total qty →	221.00					
	Tender qty →	221.00					
	Qty for payment →	221.00					
	At the rate of Rs. 94.0 →					20774.00	

Certified
5/8/2022

Assistant Executive Engineer
Kodigehalli Sub Division
Yelahanka Bangalore Mahanagara Palike
Bangalore - 560 092

erial No. .....
lame of Work .....
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ate of commencement of w

Date	Full description,
1	2

BOOK

s		Contents	Reference to last Measurement
adth	Depth		
	6	7	8
)			
osed →		221.00	
		20774.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499645

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

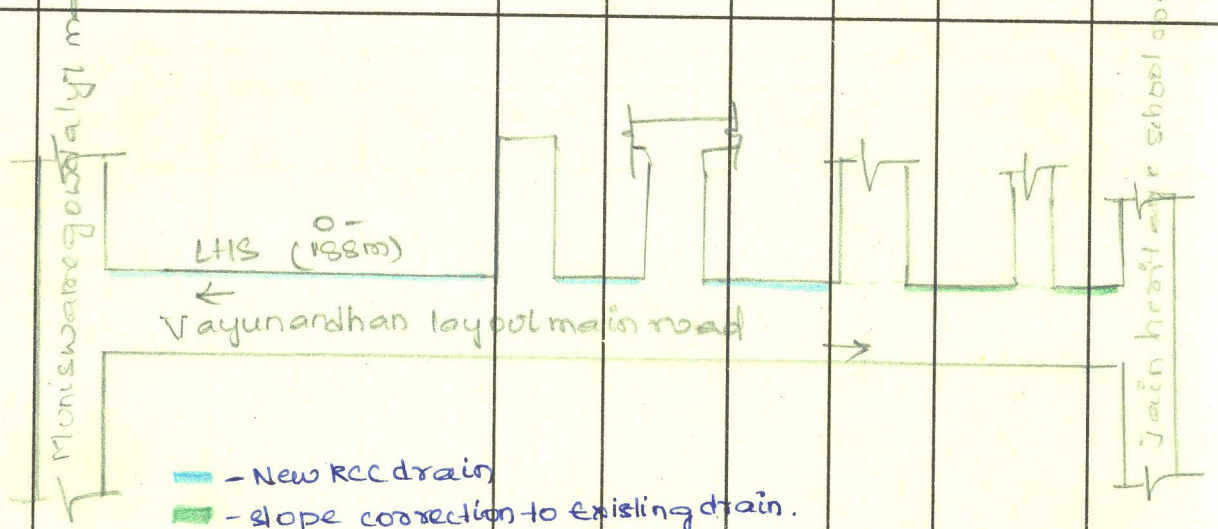
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					Total =	1974840·80	

Assistant Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 092

Apply N.D.
AE(W4)
03/08/2020

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8


Manjunatha gowda layout main road
LHS (188m)
Vayunandhan layout main road
Jain high school road
- New RCC drain
- slope correction to existing drain.

Ashly.N.D
AE(HQ)

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike

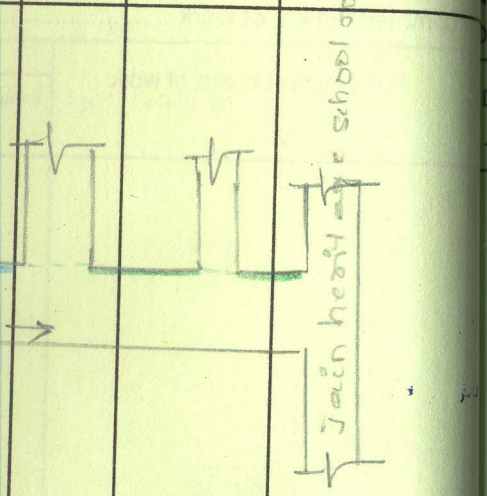
Serial No. .....
Name of Work .....
Name of Contractor of nature of Agenc
Date of commencement of work .....

Date	Full description, etc, of work
1	Royalty charge

Sl.no	Details	Qty
02	1:4:8	81.09
03	1:2:4	5.04
04	M20	54.8
		Total

OOK

th	Depth 6	Contents 7	Reference to last Measuremen 8



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M. A. R. 57 (Rule 116)
Measurement Book

No. B

499646

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date 1	Full description, etc, of work 2		Dimensions				Contents 7	Reference to last Measurement 8
			Number 3	Length 4	Breadth 5	Depth 6		
	Royalty charges:-							
Sl.no	Details	Qty.		coarse		fine.		
02	1:4:8	81.09	0.96	77.84	0.48	38.92		
03	1:2:4	5.04	0.95	4.79	0.416	2.096		
04	M20	54.81.	0.95	52.06	0.416	22.80		
		Total.		134.69		63.82		

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:						
	1) Certified that contractor has done the work satisfactorily						
	Apply N.D.						
	AE (Civil)						
	P. Vijaya Babu.						
	(Contractor)						

1st & final

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	ಲೆಕ್ಕತೀರ್ಪಿಕೆ P1771 - P0 W	
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 22,16,700/- ಗಳ	
	ಇದರಲ್ಲಿ ರೂ. 1,13,500/-	
	ಮಾಡಿಕೊಂಡು ರೂ. 21,03,200/-	
	FT/NEFT/RTGS ಮುಖಾಂತರ ನೀ	
	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬೃಹದಾಯತನ ವಿಭಾಗ ಬೃ.ಬ.ಮ.ಪಾ. ಬೆಂಗಳೂರು	

OOK

Depth 6	Contents 7	Reference to last Measurement 8
work satisfactorily		

1st & final

M. A. R. 57 (Rule 116)
Measurement Book

No. B
499647

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	ಲೆಕ್ಕತೀರ್ಪಿಕೆ P1771 - P0 W ರಡಿ ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ.22,16,700/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ. ಇದರಲ್ಲಿ ರೂ. 1,13,500/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ರೂ.21,03,200/- ಗಳನ್ನು FT/NEFT/RTGS ಮುಖಾಂತರ ಕೊಡಲಾಗಿದೆ ಸಹಾಯಕ ಅಭಿಯಂತರರು ಲೆಕ್ಕಪರಿಶೋಧಕರು ಸಹಾಯಕ ಲೆಕ್ಕಾಧಿಕಾರಿ ನಿರ್ವಾಹಕರು ವ್ಯಾಪಾರಾಯನಪುರ ವಿಭಾಗ ವ್ಯಾಪಾರಾಯನಪುರ ವಿಭಾಗ ಬೃಬೆಮಪಾ, ಬೆಂಗಳೂರು ಬೃಬೆಮಪಾ, ಬೆಂಗಳೂರು			1st & final It Cess Sec t Cess CBIC CR Fine DOD Chemo	2216700 22167 19792 19792 22167 2217 25114 2251 113500 210820		